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HARDWARE MAGAZINE

LE GUIDE DU STOCKAGE

Compatibilité, optimisation et entretien

Best of
Disques durs et SSD

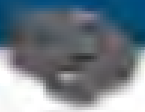
PC PORTABLES
LES VRAIES PERFS

DPI, DPI, ETDONCAETC...

LA DÉTECTION DE MOUVEMENT

TOUT SUR LE MULTI-ÉCRAN

CARTES MÈRES 1155

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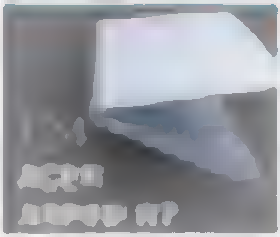
ÉDITO 63

SOMMAIRE 63

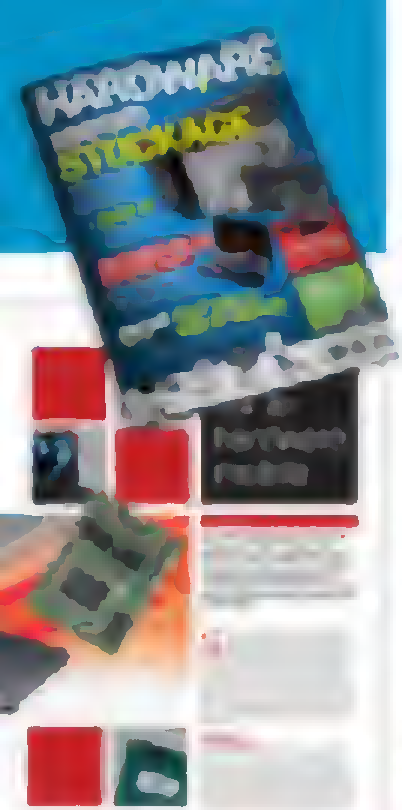

LE GUIDE DU
STOCKAGE
LE GUIDE DU STOCKAGE


LES VRAIES
PERFORMANCES
DE NOS PORTABLES

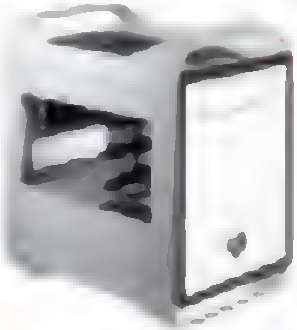


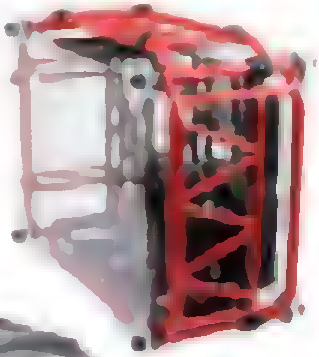

ARCTIC
ACCELERO
HYBRID


NOCTUA


HARDWARE
STOCKAGE
PORTABLES

NEWS





CRUCIAL M500 : 960 GO À MOINS DE 600 € ?

Samsung série 7 :

WD SSHD :

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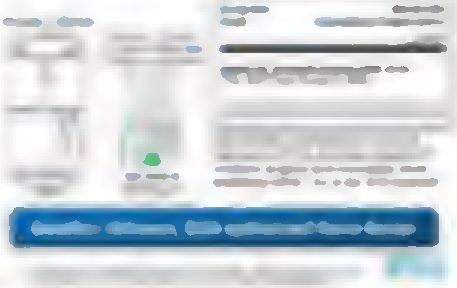
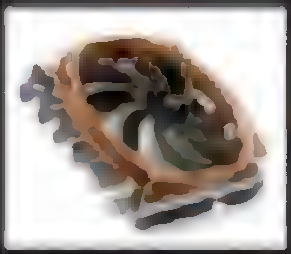
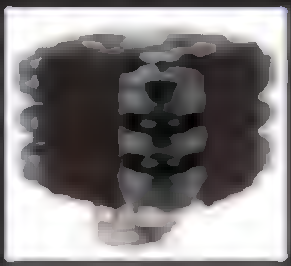


La pièce de nouveau refroidissement (PN)





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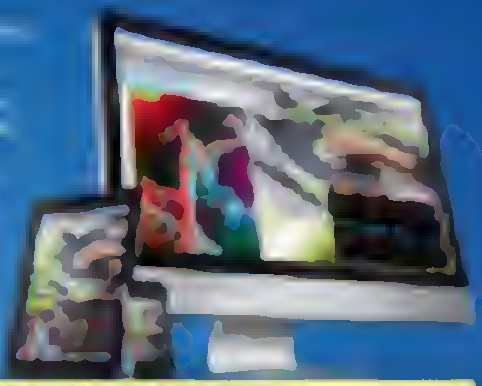
8,794 GHz pour un FX-8350

A

1&1 HÉBERGEMENT WEB



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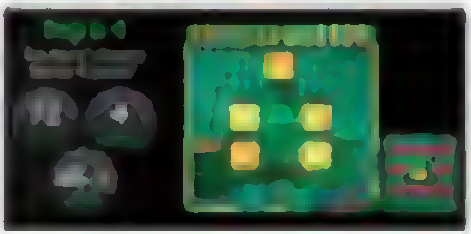
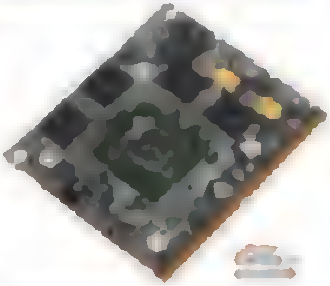
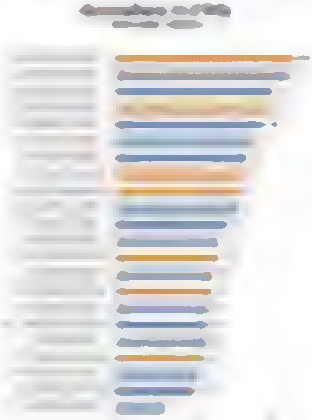
2013 : la guerre des SoC



RADEON HD7750 : ATTENTION AUX MODÈLES DDR3 !

AMD Radeon HD8000M : les performances





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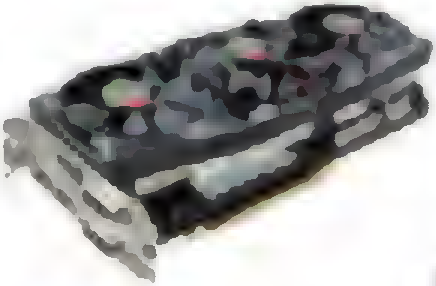

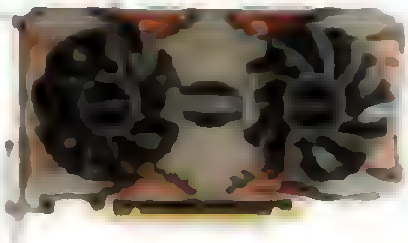

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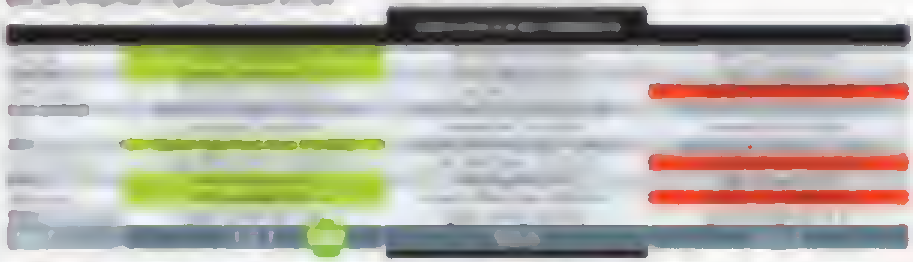
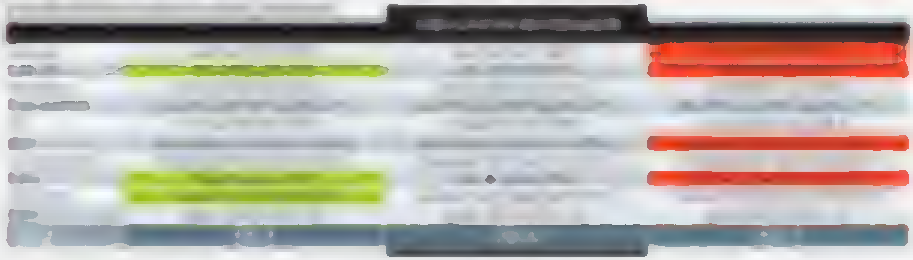
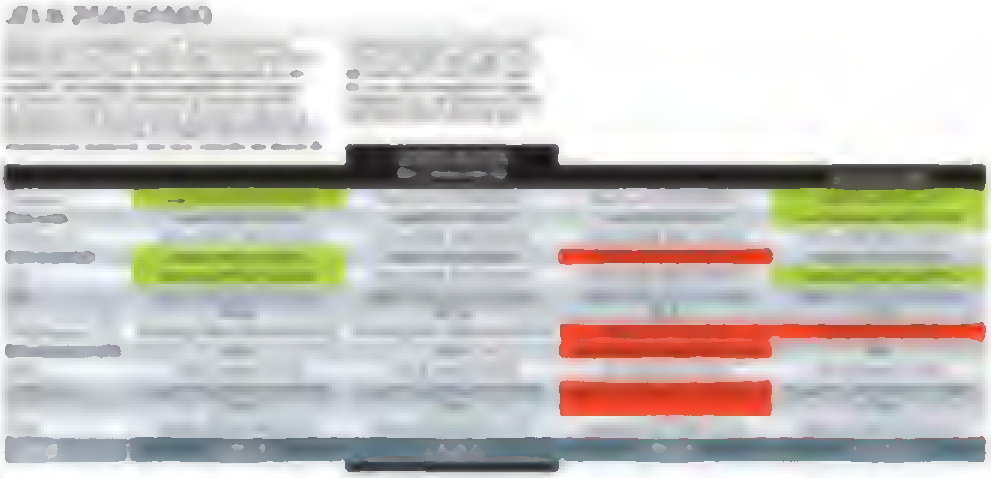
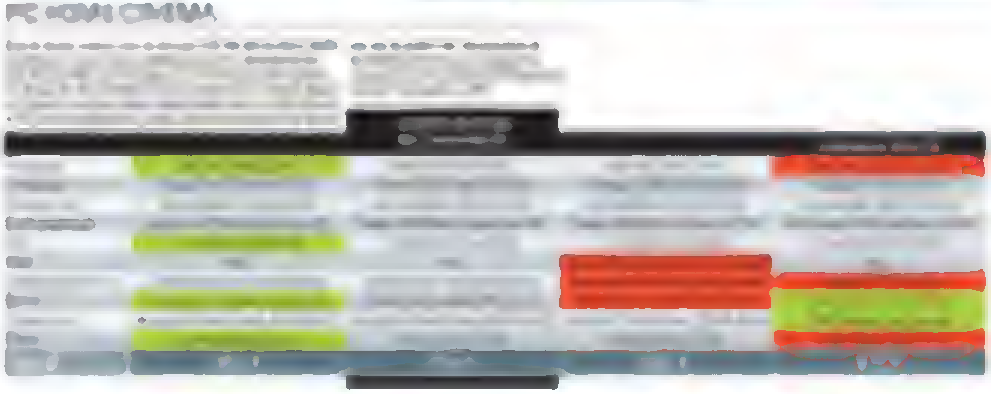
La Surface Pro est enfin là

CONFIGURATIONS DE RÉFÉRENCE







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LE GUIDE DU STOCKAGE

Nouveau PC, upgrade, recyclage, comment s'équiper ? Compatibilité, optimisation et extraction.

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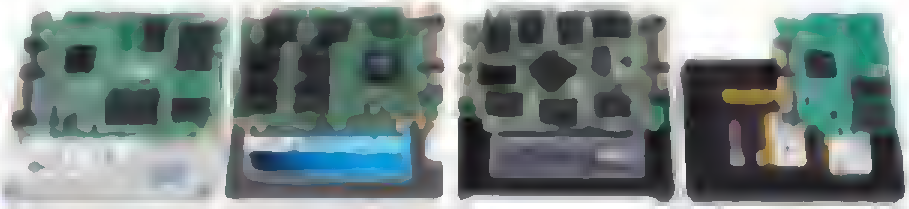
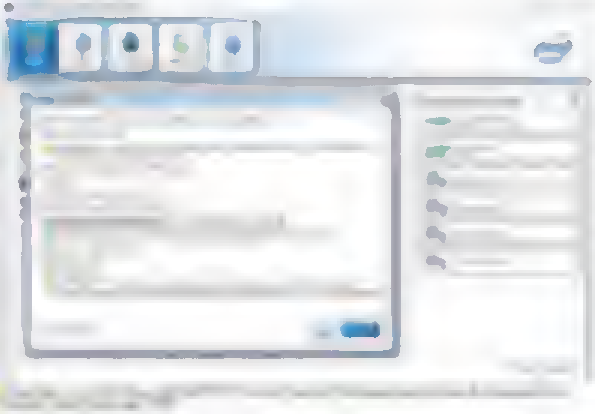
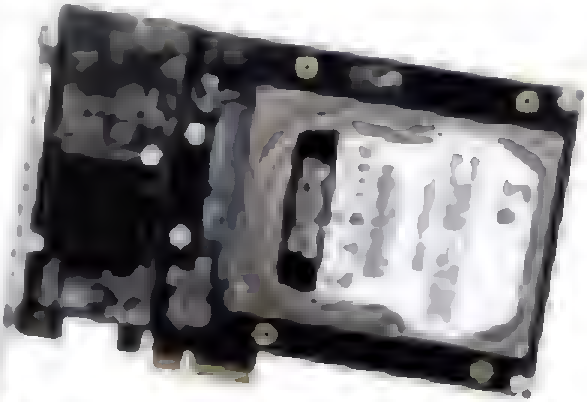
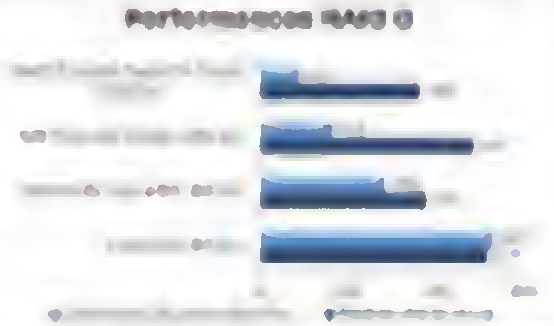
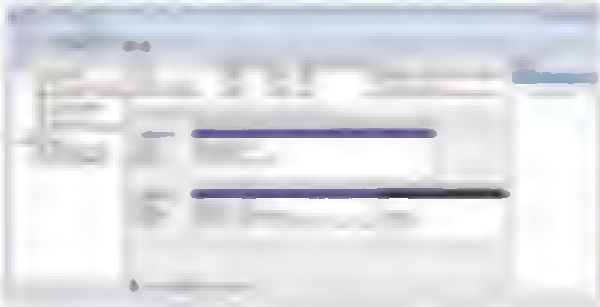
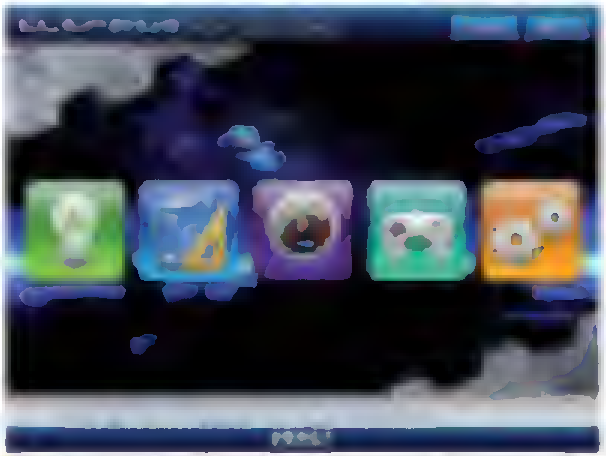


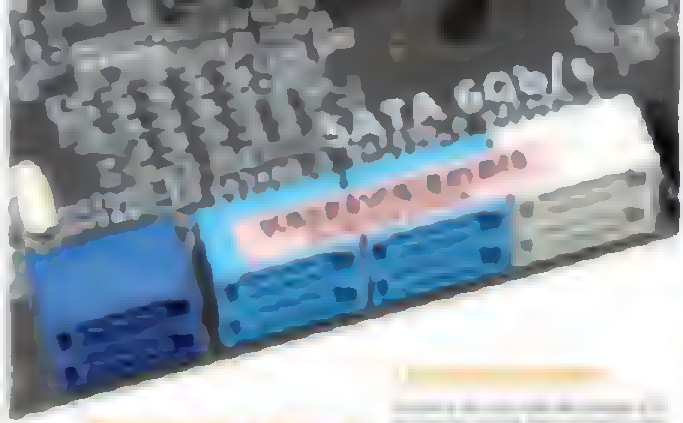


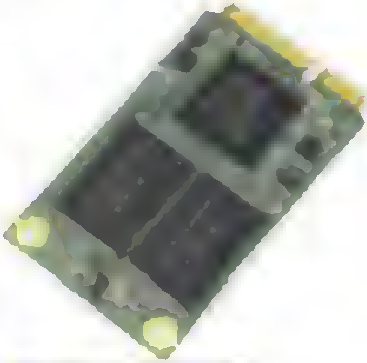









SATA 6Gb/s



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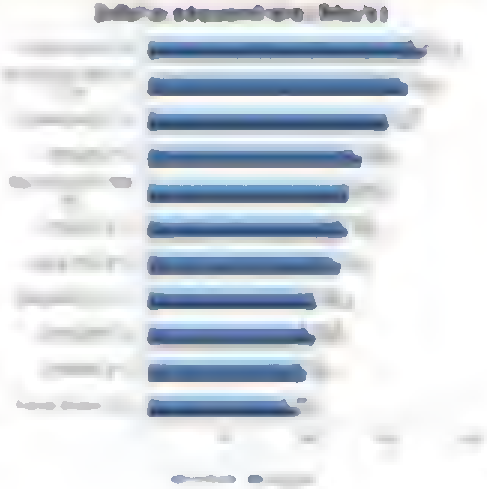

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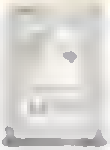

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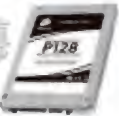
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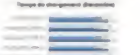

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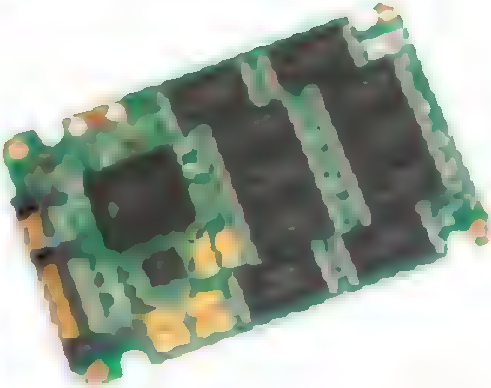
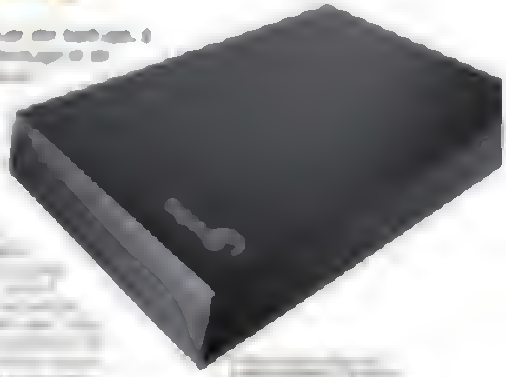
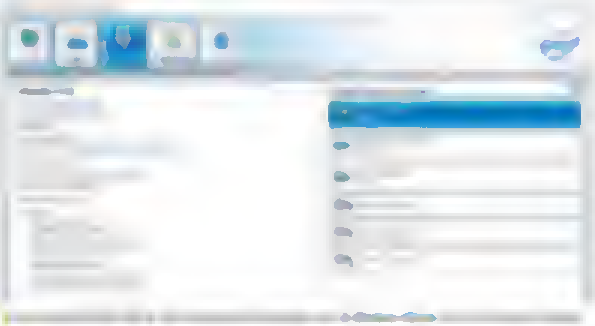
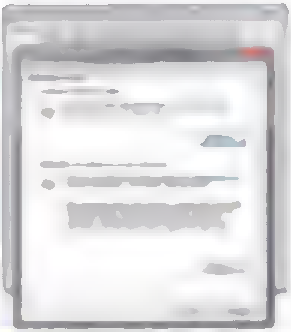


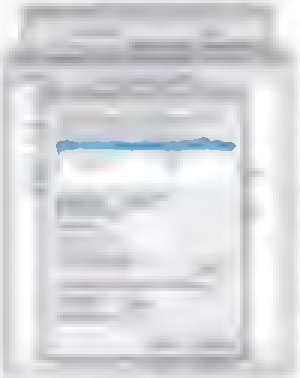
LE STOCKAGE EXTERNE

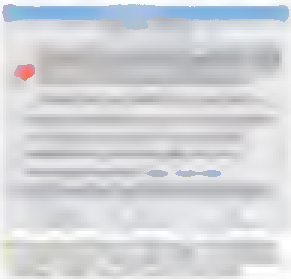


DÉMATÉRIALISATION ET EXTRACTION

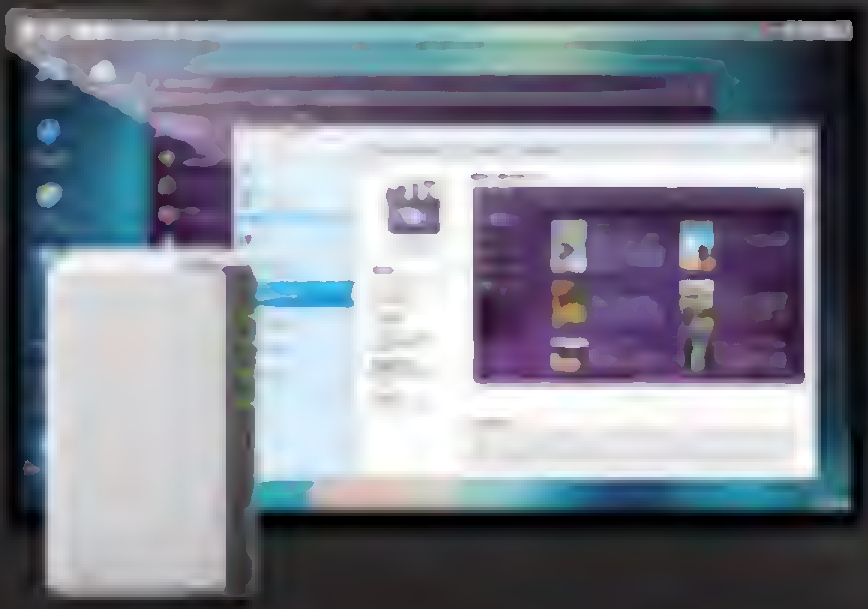








Synology



DiskStation DS212 J

LES VRAIES PERFORMANCES DE NOS PORTABLES

Le point sur le hardware mobile

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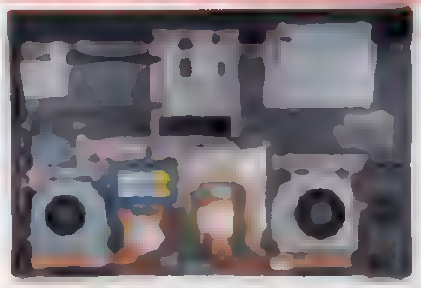
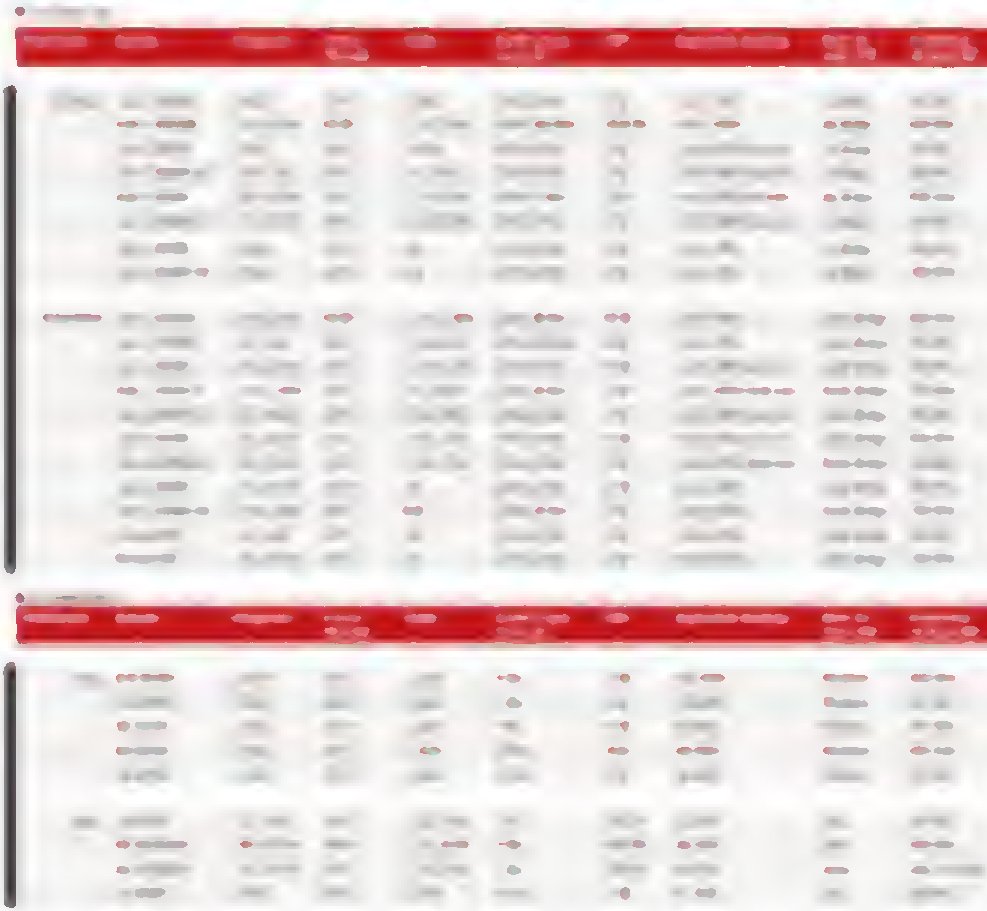




24 ABONNEMENT NUMÉROS

HARDWARE
PC UPDATE

Nom
Prénom
Adresse
Code Postal
Ville
Pays
Date de Naissance
Email

1 Mode de règlement Choisi(e) :

Hardware Magazine
PC Update
Règlement de 6 numéros de quatre-vingt-dix euros (90 €)

Numéro de carte

Date d'expiration

Montant total

2 Mode de règlement Prélèvement

Hardware Magazine
PC Update

Prélèvement de 15 euros (quinze euros) tous les trois mois

Optional

Numéro de compte

Code Banque

Code Guichet

Clé RIB

Date d'expiration

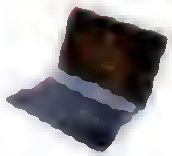
Signature

Signature obligatoire

Hardware Magazine - PC Update - 24 numéros

ABONNEMENT

LES MEILLEURS PORTABLES 15 À 18"



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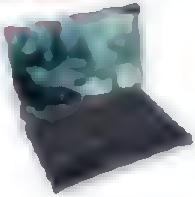

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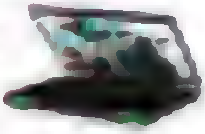

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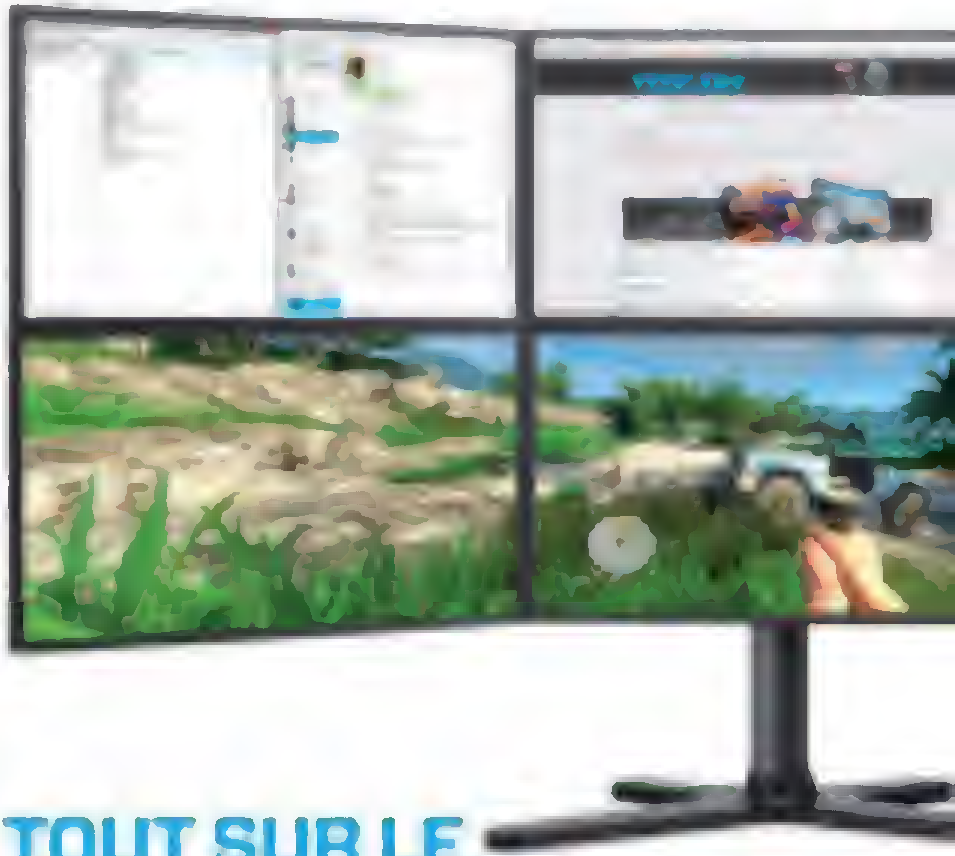

TOUT SUR LE MULTI-ÉCRAN

AFFICHEZ VOTRE PC EN GRAND !

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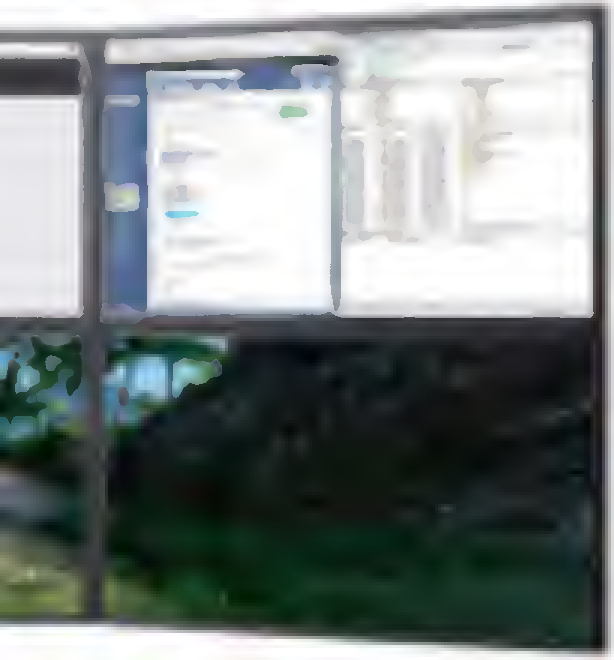


SUMMARY

LES BASES DU MULTI-ÉCRAN INTEL vs AMD vs NVIDIA

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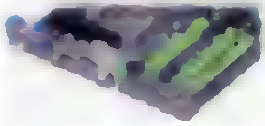

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Chassis PC Aluminium

CONNECTIQUES ET RÉSOLUTIONS

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VGA

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JOUER SUR PLUSIEURS ÉCRANS

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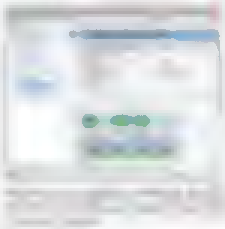
À LA DYNALITE



PLACEMENT DES FENÊTRES OPTIMISER LA SURFACE

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LE MULTI-ECRAN SUR PORTABLE

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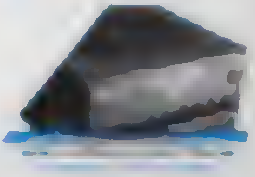
Efficacite Fiabilite
Silence Simplement Seasonic

Seasonic



PREMIER PAS

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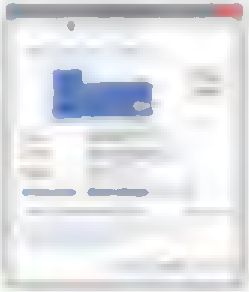

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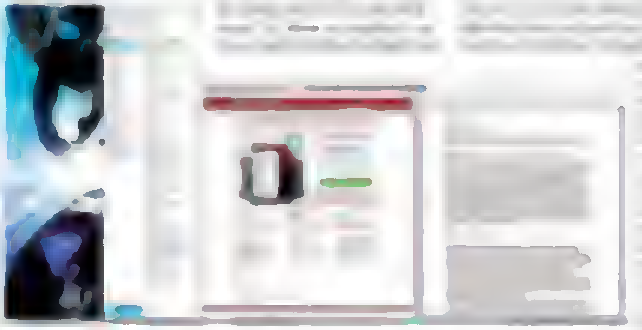

OPTIMISER SON MULTI-ÉCRAN

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LE MULTI-TEAM CODE : MIX ? OUI SMARTPHONE ?

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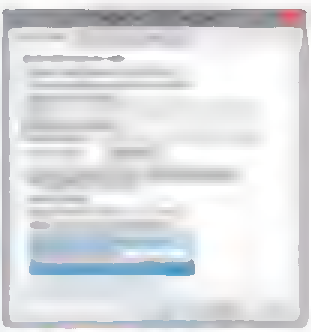


Une carte
mère F1/2 arcade
avec


ASRock

[illegible]

Les performances de Windows 8

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[illegible]

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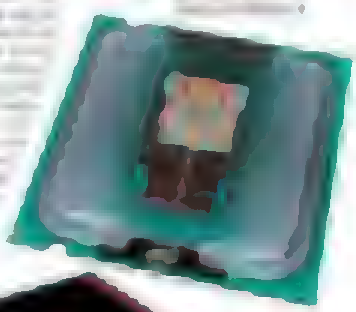
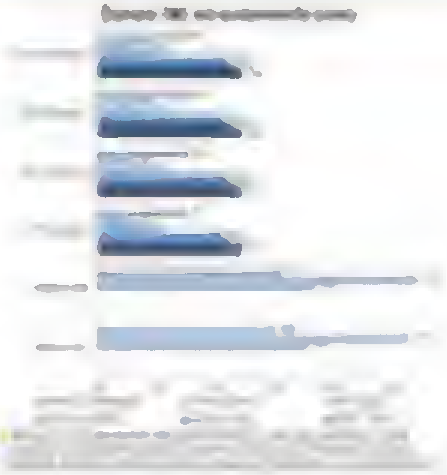
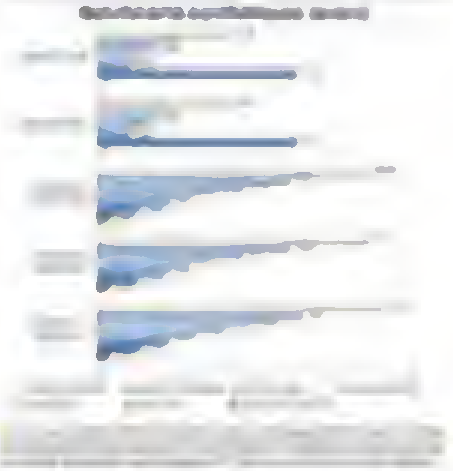
Les machines et les conditions de test



Résultats





Quel est l'OS le plus rapide ?

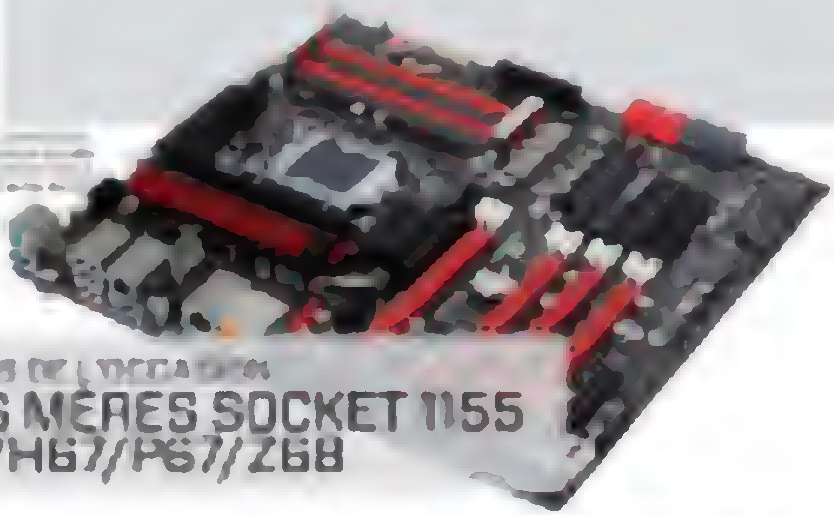
INSTALLATION, BOOT ET EXTINCTION

PERF, BOT ET RENDOM SYNTHETIQUE

JOUER

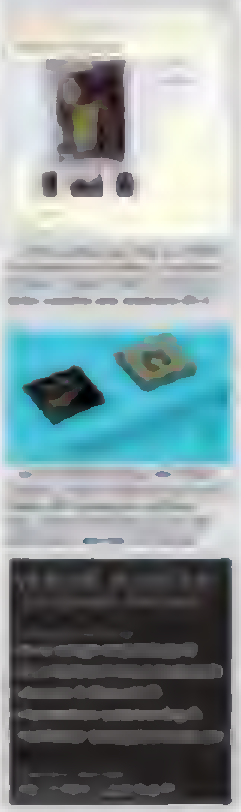
MULTIMEDIA

VERDICT

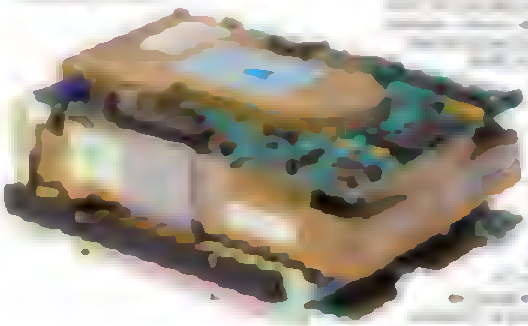


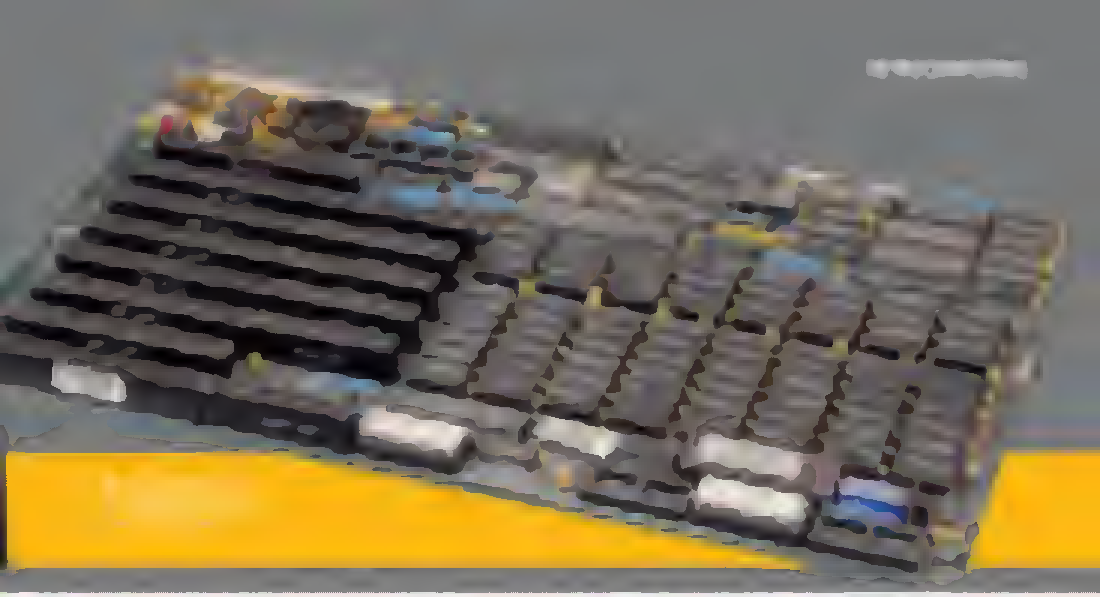
LES PRÉMICES DE L'ARCHITECTURE

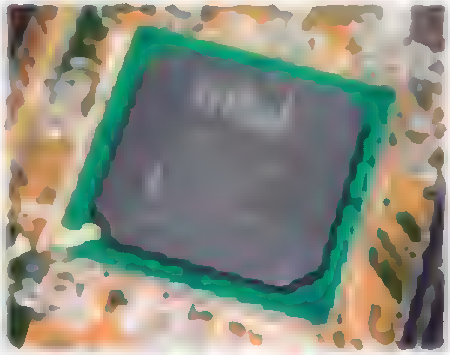
CARTES MÈRES SOCKET 1155 EN H61/H67/P67/Z68

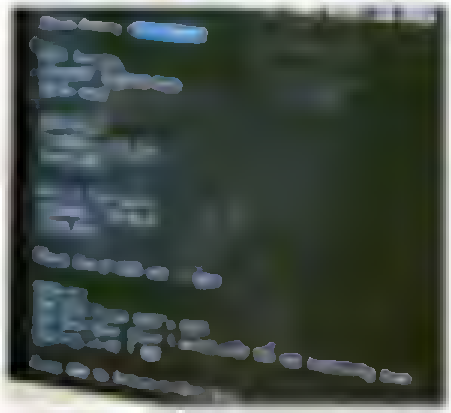


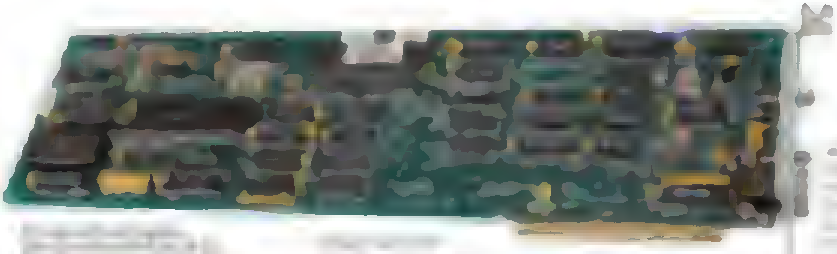
25 ANS D'ASSEMBLAGE PC



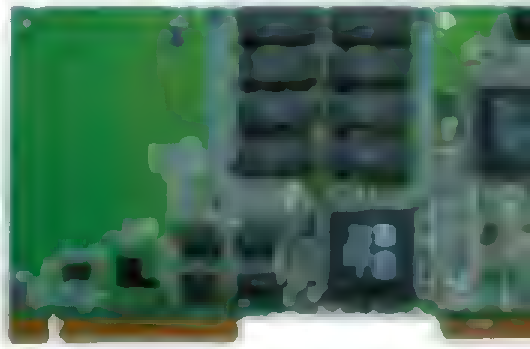


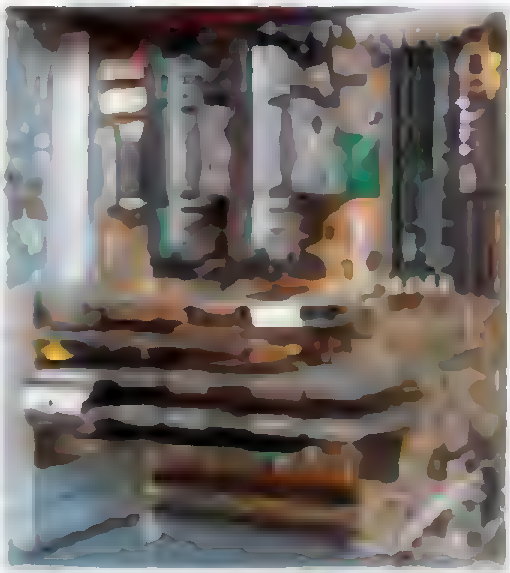


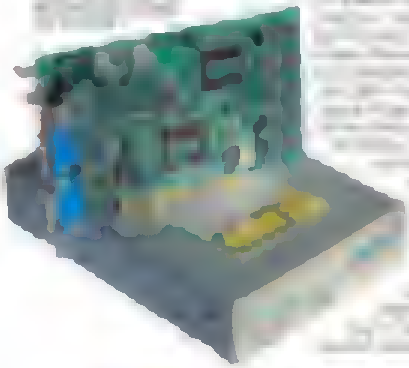




OVERCLOCKER UN PC EN 1995



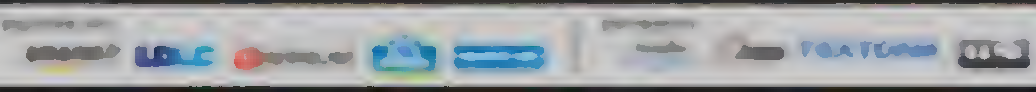




Une nouvelle expérience de jeu!

- La puissance de la nouvelle architecture [illegible]
- Des performances hors normes pour vos jeux préférés
- La technologie Adaptive V-SYNC pour une fluidité à toute épreuve

ZOTAC
GEFORCE GTX 680 AMP!



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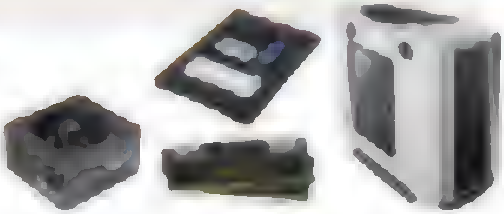
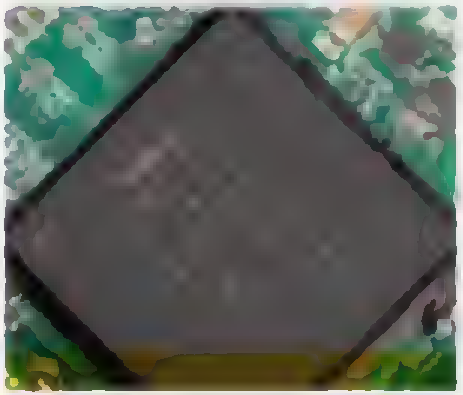
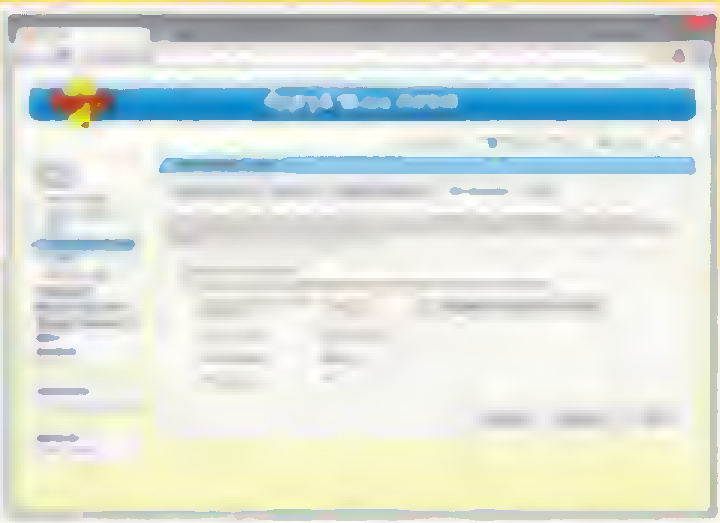
Questions / Réponses







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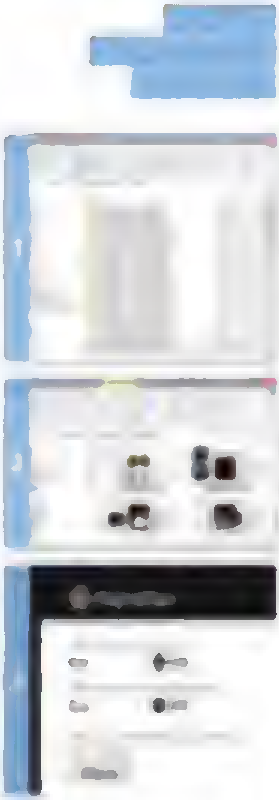

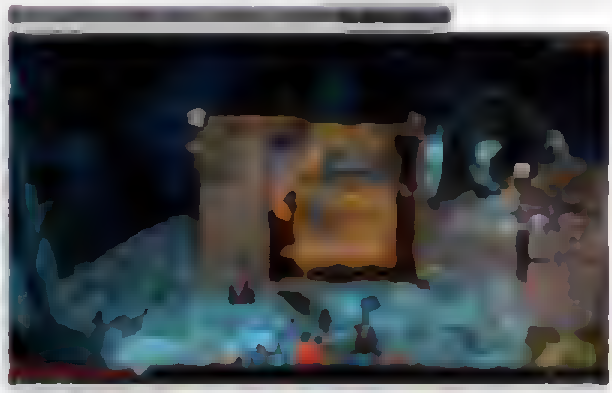

PC PORTABLES À PETIT PRIX

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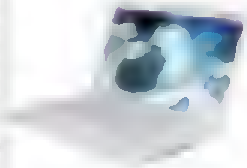

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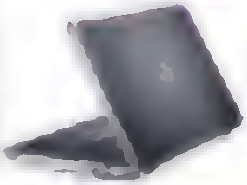

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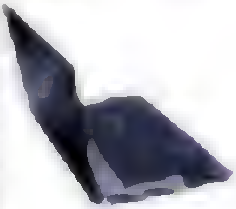

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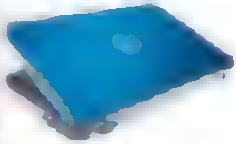

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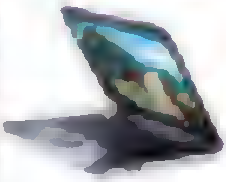

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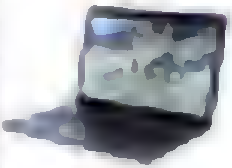

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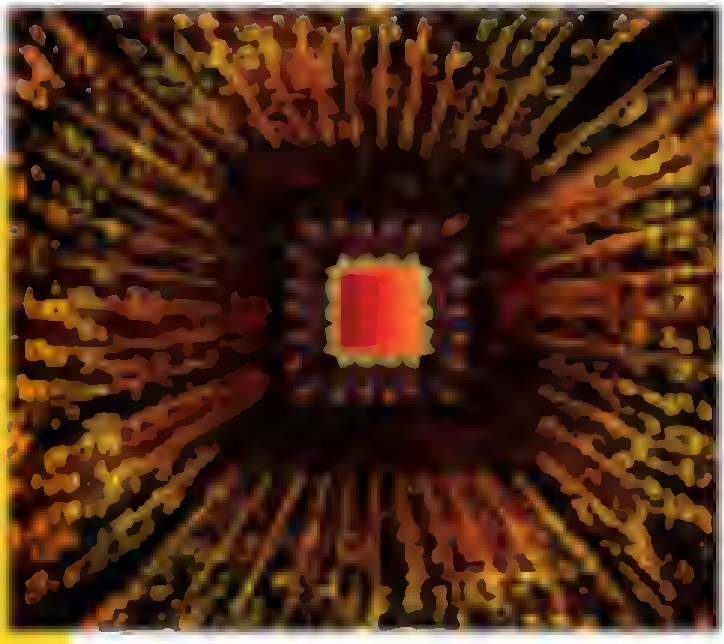
UN CPU, COMMENT ÇA MARCHE ?

[illegible]



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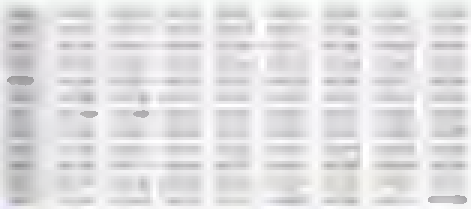
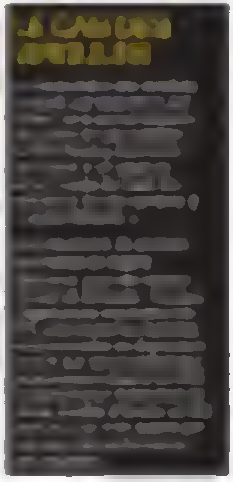
FONCTIONNEMENT D'UN PROCESSEUR

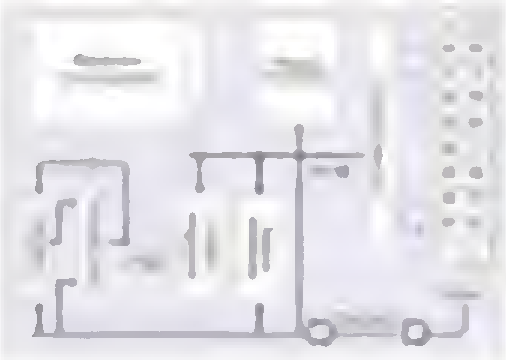
NOMBRE BINAIRES

LE TRANSISTOR

UN PROCESSEUR, ÇA MARCHE COMMENT ??







12 numéros

bon de commande

ABONNEMENT PC UPDATE HARDWARE

12 ABONNEMENT NUMÉROS

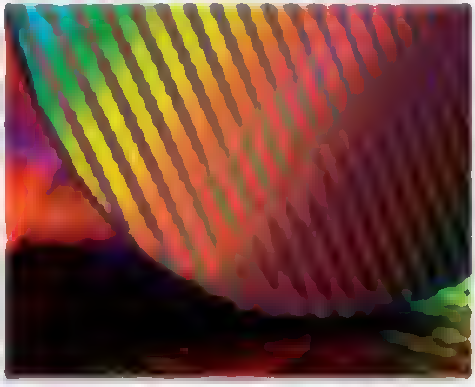
HARDWARE
PC UPDATE

1

2

ABONNEMENT


intel
Core i7



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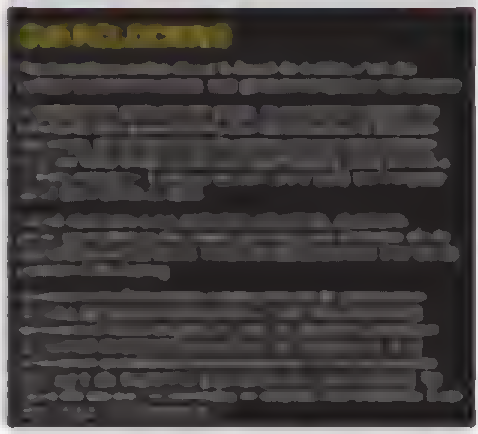
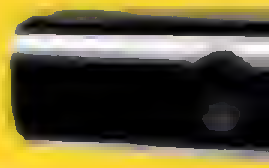
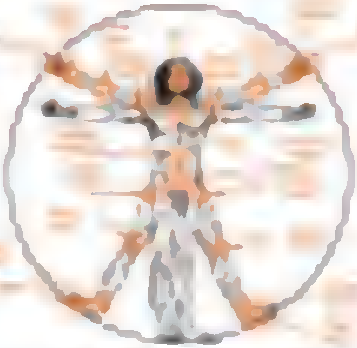
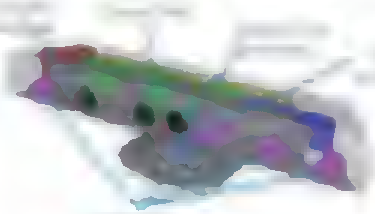


LA DÉTECTION DE MOUVEMENTS






XBOX 360



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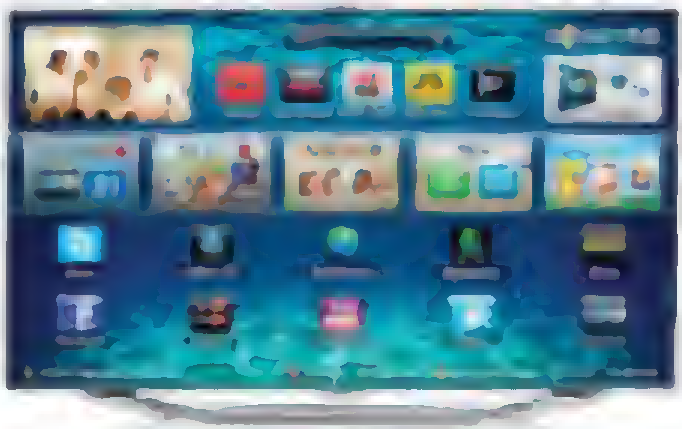

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un ventirad Noctua NH-L9i !

24 numéros + 1 ventirad

NOCTUA NH-L9i

bon de commande

Nom Prénom

Adresse

Code Postal Ville Pays

Date de naissance Email

Règlement par

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Carte bancaire Date d'expiration de la carte

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Signature du titulaire de la carte Date

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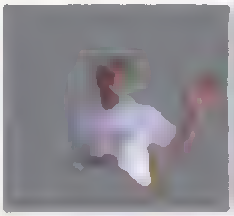
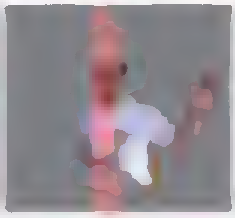
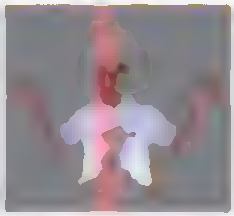
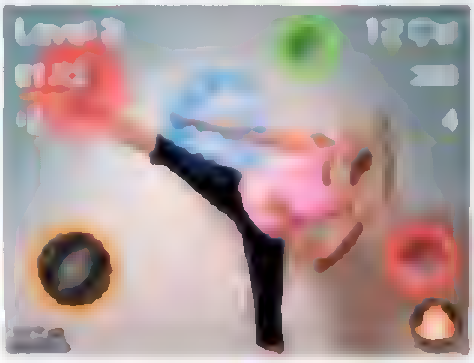
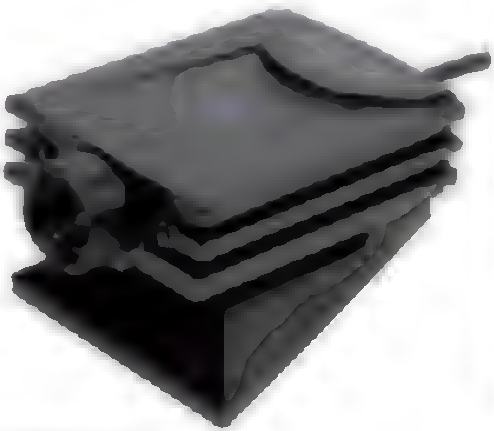
ABONNEMENT PC UPDATE HARDWARE








Level 3
12:00



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PROTOCOLE DE TEST CASQUETTES

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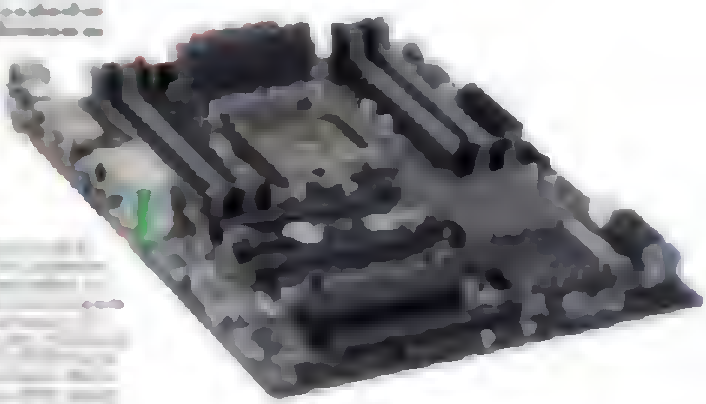
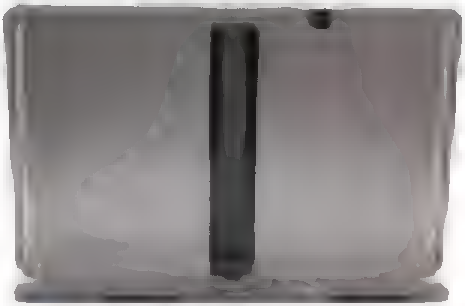
GIGABYTE X79-UP4

DIFFICILE DE SE REINVENTER



TOSHIBA SATELLITE U920T

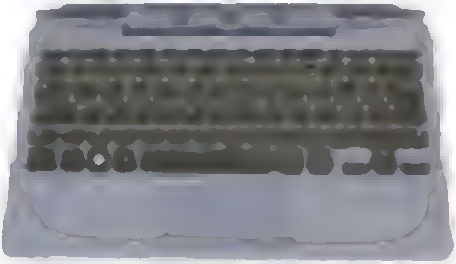
SLIDER OU DOCK AMOVIBLE ?

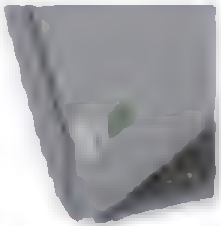


SAMSUNG ATIV SMART PC

LA VERSION ATOM AVANT IVY BRIDGE

S





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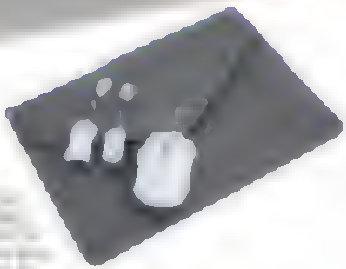
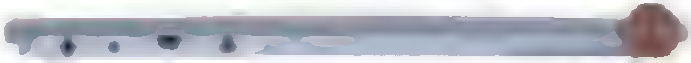
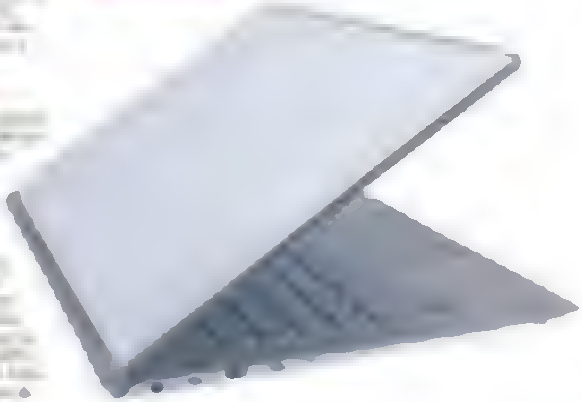
ACER ASPIRE S7

1,2 CM, PAS PLUS, PAS MOINS

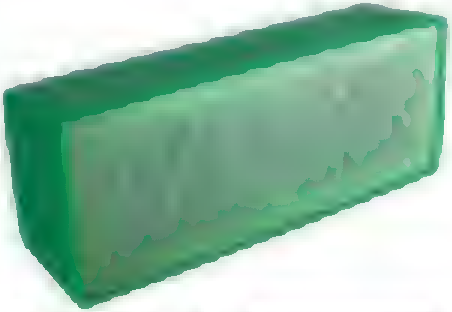






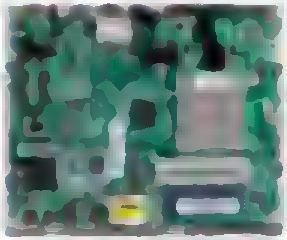
ANTEC SP1

HP A EXPORTER



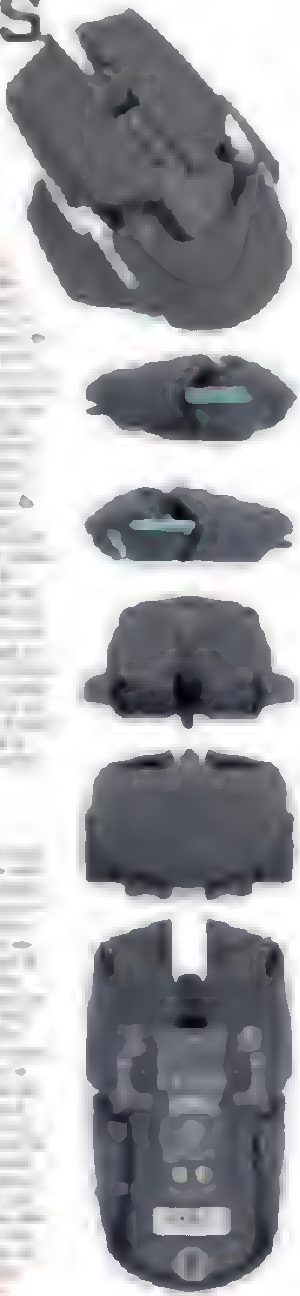
PB ONETWO S

ALL-IN-ONE PAS GHER



RAZER OUROBOROS

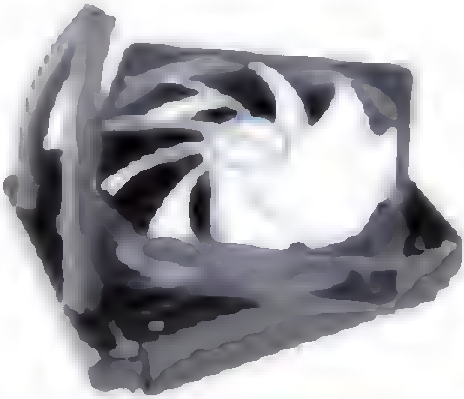
POLYMORPHE

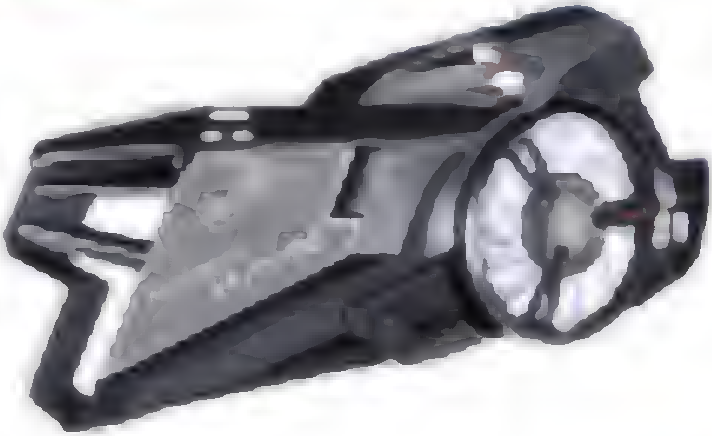


R

ARCTIC ACCELERO HYBRID

LE PREMIER WATERCOOLING VGA TOUT-EN-UN ET UNIVERSEL





ARCTIC ACCELERO XTREME III

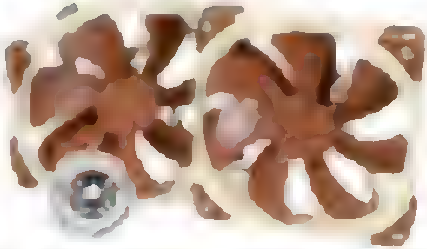
ENFIN UNIVERSEL ?

THERMALRIGHT HR-55

FAUT-IL CHANGER LE RAD D'UN CHIPSET ?

NOCTUA NF-A14 ET NF-A15

ENFIN DU SPHA 140 MM



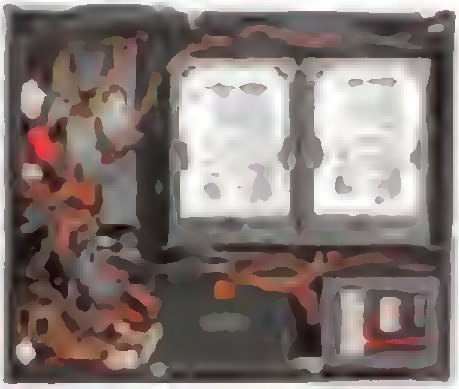
PC MONITOR

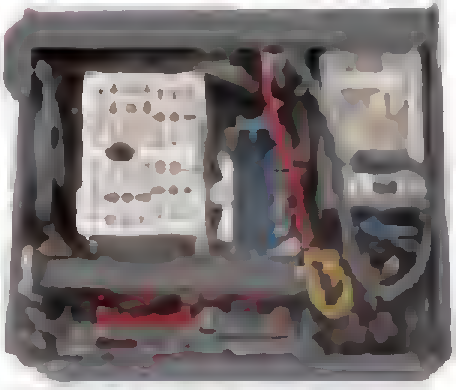
SURVEILLEZ VOS PC

SILVERSTONE SUGO SG09

LE MICROATX COMPACT ET PUISSANT

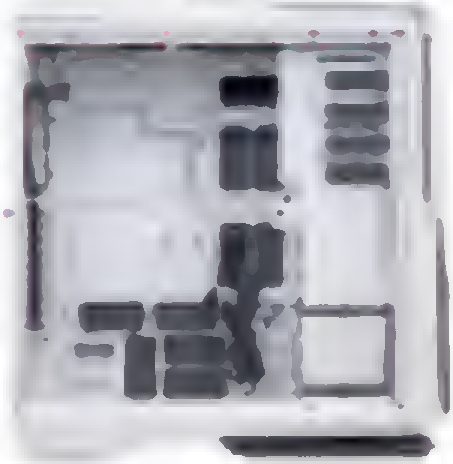
B

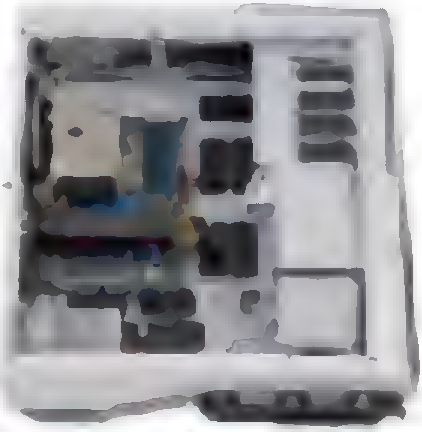


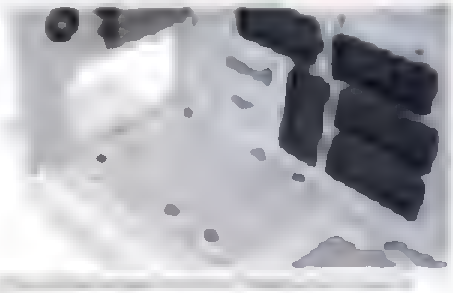


NZXT PHANTOM 820

VAUT-IL SON POIDS EN OR ?







CORSAIR RENOUVELLE SA GAMME HYDRO

WATERCOOLING TOUTES SÉRIES 2.0

C

CPU

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JEUX
INTEL CORE I5 [illegible]

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POLYVALENT
INTEL CORE I3 [illegible]

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BUREAUTIQUE ET FILESERVER
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VENTIRADS TOURS

VENTIRADS À PLAT

PC UPDATE

En kiosque jusque fin Février